

APTITUDE QUIZ

1. Find the average of all prime numbers between 35 and 60.

- A. 40
- B. 50
- C. 46.7
- D. 45

2. Find the average of first 30 natural number.

- A. 20
- B. 15.5
- C. 25
- D. 18

3. Find the average of first 4 multiples of 5.

- A. 11.5
- B. 11
- C. 12
- D. 12.5

4. The average of the first 5 prime numbers greater than 60 is :

- A. 72
- B. 70.20

- C. 71.70
- D. 72.24

5. Find the average of all the numbers between 6 and 34 which are divisible by 5.

- A. 18
- B. 20
- C. 24
- D. 30

6. The average of 3, 5, 6 & X is 6 and the average of 4, 7, 9, X and Y is 7. What is the value of Y?

- A. 4
- B. 5
- C. 3
- D. 6

7. If the average of 4 observations a , $a+4$, $a+5$ and $a+7$ is 8, then what will be the average of last two observations?

- A. 8
- B. 10
- C. 12
- D. 15

8. The average age of a class of 39 students is 15 years. If the age of the teacher be included, then the average increases by 3 months. Find the age of the teacher.

- A. 20 years
- B. 22 years
- C. 25 years
- D. 30 years

9. A batsman makes a score of 87 runs in the 17th inning and thus increases his average by 3. Find his average after 17th inning.

- A. 35
- B. 38
- C. 39
- D. 40

10. The average weight of A, B & C is 45 Kg. If the average weight of A and B be 40 Kg and that of B & C be 43 Kg than the weight of B is :

- A. 17 Kg
- B. 20 Kg
- C. 26 Kg
- D. 31 Kg

11. The average age of a husband & his wife was 26 years at the time of their marriage. After 6 year they have a 2 year old child. What is the average age of the family?

- A. 25 Years
- B. 22 Years
- C. 24 Years
- D. 28 Years

12. In the first 12 overs of a cricket match, the run rate was 4. What should be the run in the remaining 38 overs to reach the target of 238 runs?

- A. 5
- B. 6
- C. 4.5
- D. 5.5

13. The average weight of 20 students in a class is 44 kg and that of the remaining 10 student is 38. Find the average weights of all the students the class.

- A. 39 kg
- B. 41 kg
- C. 42 kg
- D. 43 kg

14. In a library there is an average of 440 visitors on Sunday and 260 visitors on other days. The average number of visitor per day in a month of 30 days beginning with a Sunday is-

- A. 300
- B. 310
- C. 290
- D. 270

15. The average marks of three classes of 30, 35, and 40 students are 65, 70, and 75, respectively. Find the average marks of all the students.

- A. 34.5
- B. 35.24
- C. 36
- D. 34

16. The average age of husband, wife and their child 5 years ago was 25 year and the average age of wife and the child 4 years ago was 18 years. The present age of husband is-

- A. 45 years
- B. 46 years
- C. 50 years
- D. 52 years

17. Shyam obtained 60, 65, 70, 72, and 78 marks in English, Hindi, Chemistry, History and Mathematics respectively. What are the average marks in all subjects?

- A. 69
- B. 65
- C. 68
- D. 70

18. The average weight of a class of 20 students is 40 kg. if the weight of the teacher be included, the average rises by 2 kg. The weight of the teacher is.

- A. 80
- B. 85
- C. 82
- D. 75

19. The average weight of 6 person's increases by 2 kg when a new person came in place of one of them weighing 55 kg. What is the weight of the person?

- A. 67 kg
- B. 65 kg
- C. 60 kg
- D. 62 kg

20. 5 year ago, the average age of A and B was 25 years. If C joined them, the average age becomes 28 years. How old is C Now?

- A. 20 Years
- B. 25 Years
- C. 24 Years
- D. 30 Years

ANSWER

- 1. C
- 2. B
- 3. D
- 4. B
- 5. B
- 6. B
- 7. B
- 8. C
- 9. C
- 10. D
- 11. B
- 12. A
- 13. C



14. C

15. B

16. B

17. A

18. C

19. A

20. C

